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CLAIMS:

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 Recording device for recording information provided to an input on a multi layer record carrier with a first layer, a second layer and a layer transition point, the recording device comprising writing means for writing information on the first layer and the second layer of the multi layer record carrier and a processing means coupled to the input and to the writing means,

characterized in that the processing means is operative to determine a layer transition point from an input stream and to adjust a maximum logical address space of the first layer based on the determined layer transition point.

- 10 2. Recording device as claimed in claim 1, characterized in that the adjusted maximum logical address of the first layer coincides with the retrieved layer transition point.
- Method for duplicating a source multi layer record carrier on a target multi
 layer record carrier the comprising the steps of
 - retrieving video information from a first layer on the source multi layer record carrier
 - retrieving video information from a second layer on the source multi layer record carrier
 - transferring the video information retrieved from the first layer and the second layer to a recording device
- 20 determining a logical address for a layer transition point
 - adjusting a maximum logical address of the first layer of the target multi layer record carrier based on the determined logical address for the layer transition point
 - recording the video information transferred to the recording device on the target multi layer record carrier.

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4. Method for duplicating a source multi layer record carrier as claimed in claim 3 characterized in that the step of determining a logical address for the layer transition point comprises the step of:

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-processing the transferred video information to determine a logical address for a layer transition point complying with requirements for a layer transition

- 5 5. Method for duplicating a source multi layer record carrier as claimed in claim 3,
 - characterized in that step of determining a logical address for the layer transition point comprises the steps of
 - retrieving a layer transition point from the source multi layer record carrier
- 10 transferring the layer transition point to a recorder

determined from a command.

- determining a logical address for a layer transition point from the transferred layer transition point
- 15 6. Method for duplicating a source multi layer record carrier as claimed in claim 3, 4 or 5,
 - characterized in that the step of adjusting a maximum logical address of the first layer of the target multi layer record carrier is performed during the recording of the video information transferred to the recording device.

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Method for duplicating a source multi layer record carrier as claimed in claim
 4 or 5,

characterized in that the step of adjusting a maximum logical address of the first layer of the target multi layer record carrier is performed after the recording on the first layer of the video information transferred to the recording device and that the layer transition position is